



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450  
www.uspto.gov

TOWNSEND AND TOWNSEND AND CREW, LLP  
TWO EMBARCADERO CENTER  
EIGHTH FLOOR  
SAN FRANCISCO CA 94111-3834

**COPY MAILED**

**APR 25 2005**

In re Application of	:	<b>OFFICE OF PETITIONS</b>
Quinn et al.	:	
Application No. 10/799,931	:	DECISION GRANTING STATUS
Filed: March 12, 2004	:	UNDER 37 CFR 1.47(a)
Attorney Docket No. 021628-000910US:	:	

This is in response to the renewed petition under 37 CFR 1.47(a), filed April 13, 2005 (certificate of mailing dated April 11, 2005). Petitioner obtained a one-month extension of time to respond. Accordingly, the renewed petition is filed timely.

The petition is granted.

Petitioner has shown that Robert Busch and Seog Jae Lee, the non-signing inventors, have refused to join in the filing of the above-identified application after having been presented with the application papers.

The above-identified application and papers have been reviewed and found in compliance with 37 CFR 1.47(a). This application is hereby accorded Rule 1.47(a) status.

As provided in Rule 1.47(c), this Office will forward notice of this application's filing to the non-signing inventors at the addresses given in the petition. Notice of the filing of this application will also be published in the Official Gazette.

This matter will be referred to Technology Center Art Unit 3767 for examination in due course.

Telephone inquiries concerning this matter may be directed to the undersigned at (571) 272-3211.

*Christina Tartera Donnell*

Christina Tartera Donnell  
Senior Petitions Attorney  
Office of Petitions



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

Robert Busch  
21244 Victory Lane  
Taylors Falls, Minnesota 55084

In re Application of :  
Quinn et al. :  
Application No. 10/799,931 : LETTER  
Filed: March 12, 2004 :  
Attorney Docket No. 021628-000910US :

**COPY MAILED**

**APR 25 2005**

**OFFICE OF PETITIONS**

Dear Mr. Busch:

You are named as a joint inventor in the above-identified United States patent application filed under the provisions of 35 U.S.C. 116 (United States Code) and 37 CFR 1.47(a), Rules of Practice in Patent Cases. Should a patent be granted on the application you will be designated therein as a joint inventor.

As a named inventor you are entitled to inspect any paper in the file wrapper of the application, order copies of all or any part thereof (at a prepaid cost per 37 CFR 1.19) or make your position of record in the application. Alternatively, you may arrange to do any of the preceding through a registered patent attorney or agent presenting written authorization from you. If you care to join the application, counsel of record (see below) would presumably assist you. Joining in the application would entail the filing of an appropriate oath or declaration by you pursuant to 37 CFR 1.63.

Requests for information regarding your application should be directed to the File Information Unit at (703) 308-2733. Information regarding how to pay for and order a copy of the application, or a specific paper in the application, should be directed to Certification Division at (703) 308-9726 or 1-800-972-6382 (outside the Washington D.C. area).

*Christina Tartera Donnell*

Christina Tartera Donnell  
Senior Petitions Attorney  
Office of Petitions

TOWNSEND AND TOWNSEND AND CREW, LLP  
TWO EMBARCADERO CENTER  
EIGHTH FLOOR  
SAN FRANCISCO CA 94111-3834



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450  
www.uspto.gov

Seog Jae Lee  
Department of Thoracic and Cardiovascular Surgery  
Chungbuk National University Hospital  
62 Gaesin-Dong, Heungdeok-Gu  
Cheongju South Korea 361-240 AIR MAIL

**COPY MAILED**

**APR 25 2005**

**OFFICE OF PETITIONS**

In re Application of :  
Quinn et al. :  
Application No. 10/799,931 : LETTER  
Filed: March 12, 2004 :  
Attorney Docket No. 021628-000910US :

Dear Mr. Lee:

You are named as a joint inventor in the above-identified United States patent application filed under the provisions of 35 U.S.C. 116 (United States Code) and 37 CFR 1.47(a), Rules of Practice in Patent Cases. Should a patent be granted on the application you will be designated therein as a joint inventor.

As a named inventor you are entitled to inspect any paper in the file wrapper of the application, order copies of all or any part thereof (at a prepaid cost per 37 CFR 1.19) or make your position of record in the application. Alternatively, you may arrange to do any of the preceding through a registered patent attorney or agent presenting written authorization from you. If you care to join the application, counsel of record (see below) would presumably assist you. Joining in the application would entail the filing of an appropriate oath or declaration by you pursuant to 37 CFR 1.63.

Requests for information regarding your application should be directed to the File Information Unit at (703) 308-2733. Information regarding how to pay for and order a copy of the application, or a specific paper in the application, should be directed to Certification Division at (703) 308-9726 or 1-800-972-6382 (outside the Washington D.C. area).

*Christina Tartera Donnell*

Christina Tartera Donnell  
Senior Petitions Attorney  
Office of Petitions

TOWNSEND AND TOWNSEND AND CREW, LLP  
TWO EMBARCADERO CENTER  
EIGHTH FLOOR  
SAN FRANCISCO CA 94111-3834